

What is claimed is: -

1. A method of enabling a user of a first communication terminal to selectively distort an acoustic signal, **wherein** said acoustic signal is inputted into the first communication terminal during a call with a user of a second communication terminal.

2. A method of enabling a user of a first communication terminal to selectively distort an acoustic signal, said acoustic signal is inputted into the first communication terminal during a call with a user of a second communication terminal, **wherein** the method includes the following step:

- the user of said first communication terminal inputs an acoustic signal:
- a processor of said first communication terminal distorts the signal according to a selection in said first communication terminal, where the selection is user defined or selected;
- said processor transfers the distorted signal and transmits said signal via a communication network to said second communication terminal: and
- a processor of the second communication terminal receives the distorted signal and uses the distorted signal as output acoustic signal in said second communication terminal to the user of said second communication terminal.

3. A method of enabling a user of a first communication terminal to selectively distort an acoustic signal according to claim 1 or 2, **wherein** the distortion of the acoustic signal is made in an analogue signal processor.

4. A method of enabling a user of a first communication terminal to selectively distort an acoustic signal according to claim 1 or 2, **wherein** the distortion of the acoustic signal is made in a digital signal processor.

5. A method of enabling a user of a first communication terminal to selectively distort an acoustic signal according to claim 1 or 2, **wherein** the distortion of the acoustic signal is made in a digital signal processor, where said digital signal

processor is separated from the digital signal processor making the speech coding of the acoustic signal.

5 6. A method of enabling a user of a first communication terminal to selectively distort an acoustic signal according to any preceding claim, **wherein** the user can select a distortion profile out of a number of pre-defined distortion profiles.

10 7. A method of enabling a user of a first communication terminal to selectively distort an acoustic signal according to any preceding claim, **wherein** the user can select a distortion profile for each person in a phone-book of said communication terminal.

15 8. A method of enabling a user of a first communication terminal to selectively distort an acoustic signal according to any preceding claim, **wherein** the user selects the distortion profile for each call set-up.

20 9. A method of enabling a user of a first communication terminal to selectively distort an acoustic signal according to any preceding claim, **wherein** the user selects the distortion profile during a call.

10. A method of enabling a user of a first communication terminal to selectively distort an acoustic signal according to any preceding claim, **wherein** the user can change the distortion profile during a call.

25 11. A communication terminal having input and output interfaces provided with means for distorting an acoustic signal, wherein the distortion means includes:

- a processor for distorting an acoustic signal inputted from a user according to;
- a user selected setting of the distortion in the communication terminal;
- a user interface where the user can select said distortion selections; and
- 30 • that said processor provides means for transmitting said distorted signal as to a second communication terminal.

12. A communication terminal according to claim 11, **wherein** the distortion of the acoustic signal is made in an analogue signal processor.

5 13. A communication terminal according to claim 11, **wherein** the distortion of the acoustic signal is made in a digital signal processor.

10 14. A communication terminal according to claim 11, **wherein** the distortion of the acoustic signal is made in a digital signal processor, where said digital signal processor is separated from the digital signal processor making the speech coding of the acoustic signal.

15 15. A communication terminal according to any of claim 11-14, **wherein** the distortion is selected out of a number of pre-defined distortion profiles.

16. A communication terminal according to any of claim 11-15, **wherein** the distortion can be selected for each person in a phonebook of said communication terminal.

20 17. A communication terminal according to any of claims 1-15, **wherein** the distortion is selected for each call set-up.

18. A communication terminal according to any of claims 11-15, **wherein** the distortion can be selected during a call.

25 19. A communication terminal according to any of claims 11-15, **wherein** the distortion can be changed during a call.